

**IN THE U.S. PATENT AND TRADEMARK OFFICE**

U.S. Appl. No.: 10/527,422 Confirmation No.: 4780  
Title: INFECTIOUS HEPACIVIRUS PSEUDO-PARTICLES  
CONTAINING FUNCTIONAL E1, E2 ENVELOPE PROTEINS  
Inventor(s): BARTOSCH ET AL  
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Art Unit: 1633  
Examiner: Popa, Ileana  
Docket No.: P08575US00/BAS  
Customer No.: 000881

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Response to Office Action of February 4, 2010**

Sir:

This Reply is being filed in response to the Office Action dated February 4, 2010.

Please consider the amendments and responsive remarks provided herewith.

- **Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.
- **Remarks** begin on page 12 of this paper.
- A copy of an article by **De Beeck et al.** and a copy of an article by **Sandrin et al.**, as discussed in the following remarks, are also submitted herewith.